

FIG. 1

00420"645660

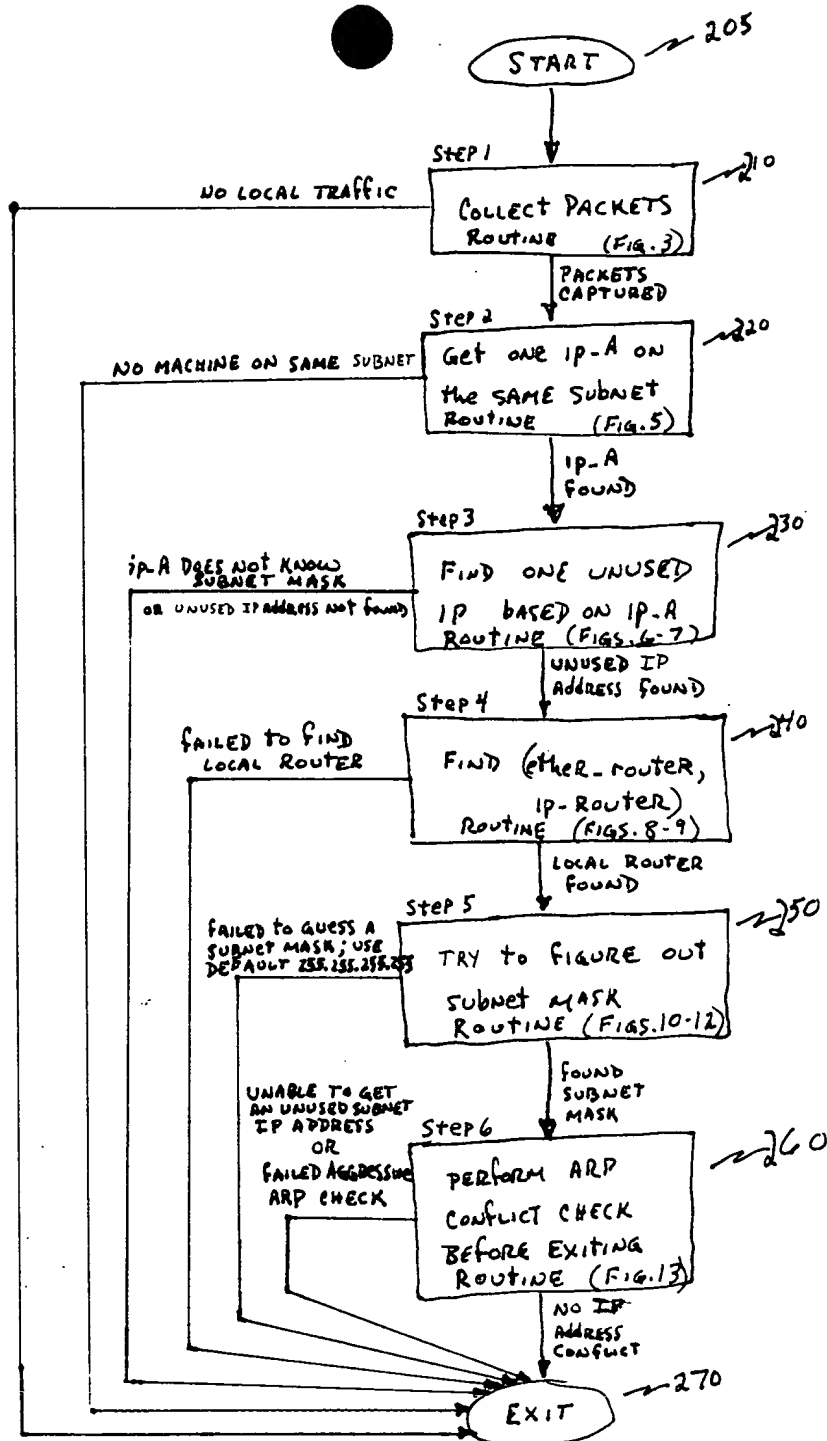


FIG. 2

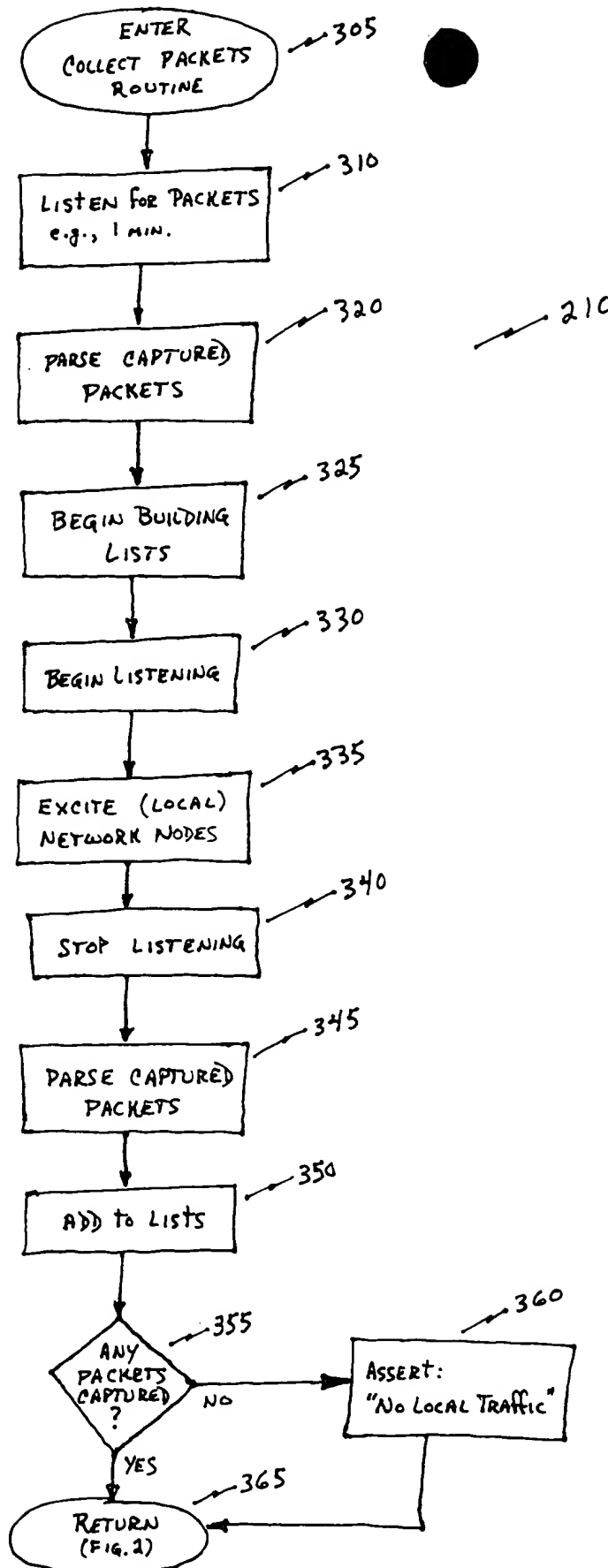


FIG. 3

WATCHED-ip-LIST

ip1
ip2
ip3
⋮

410

USED-ip-MAC-TABLE

ip1	→	MAC1
ip2	→	MAC2
ip3	→	MAC3
⋮		⋮

430

WATCHED-ether-LIST

ether1
ether2
ether3
⋮

420

USED-MAC-ip-TABLE

MAC1	→	ip1
MAC2	→	ip2
MAC3	→	ip3
⋮		⋮

440

FIG. 4

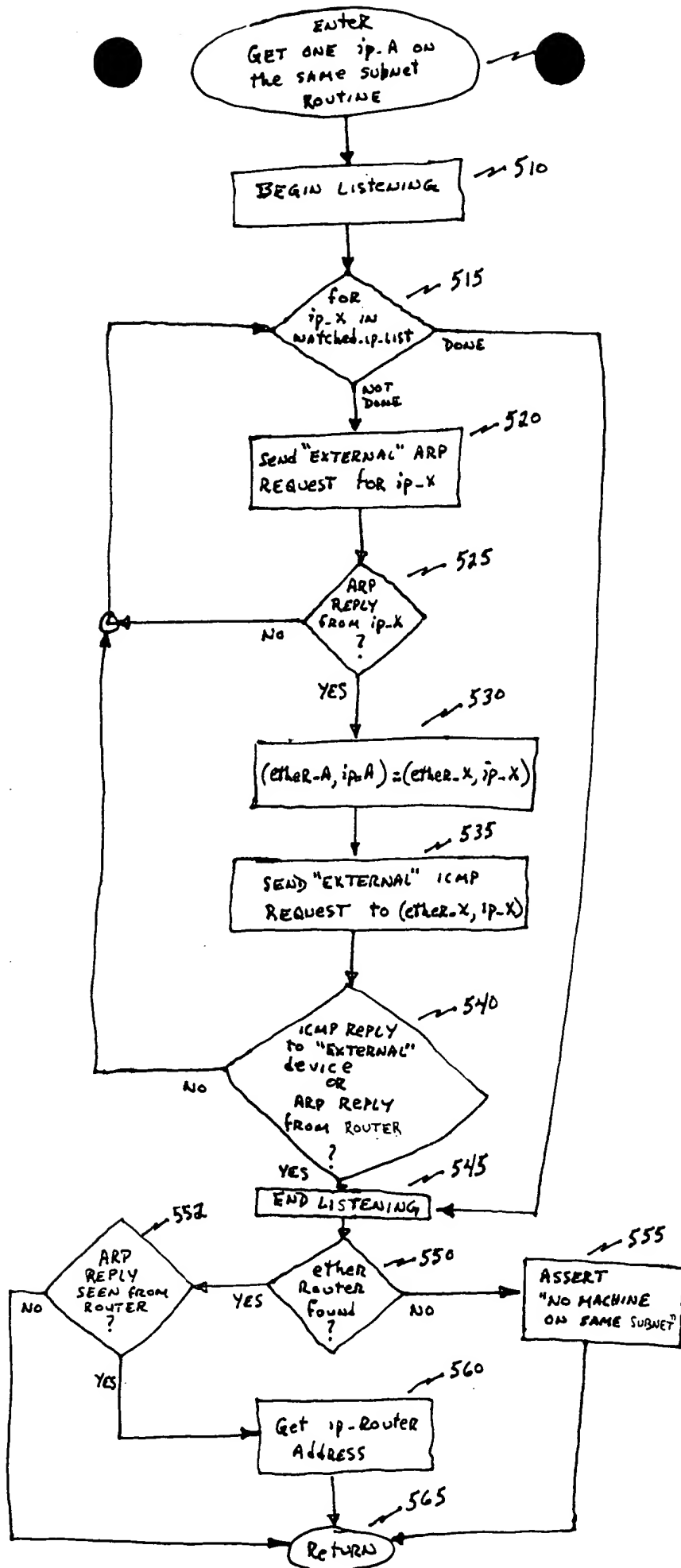


FIG. 5

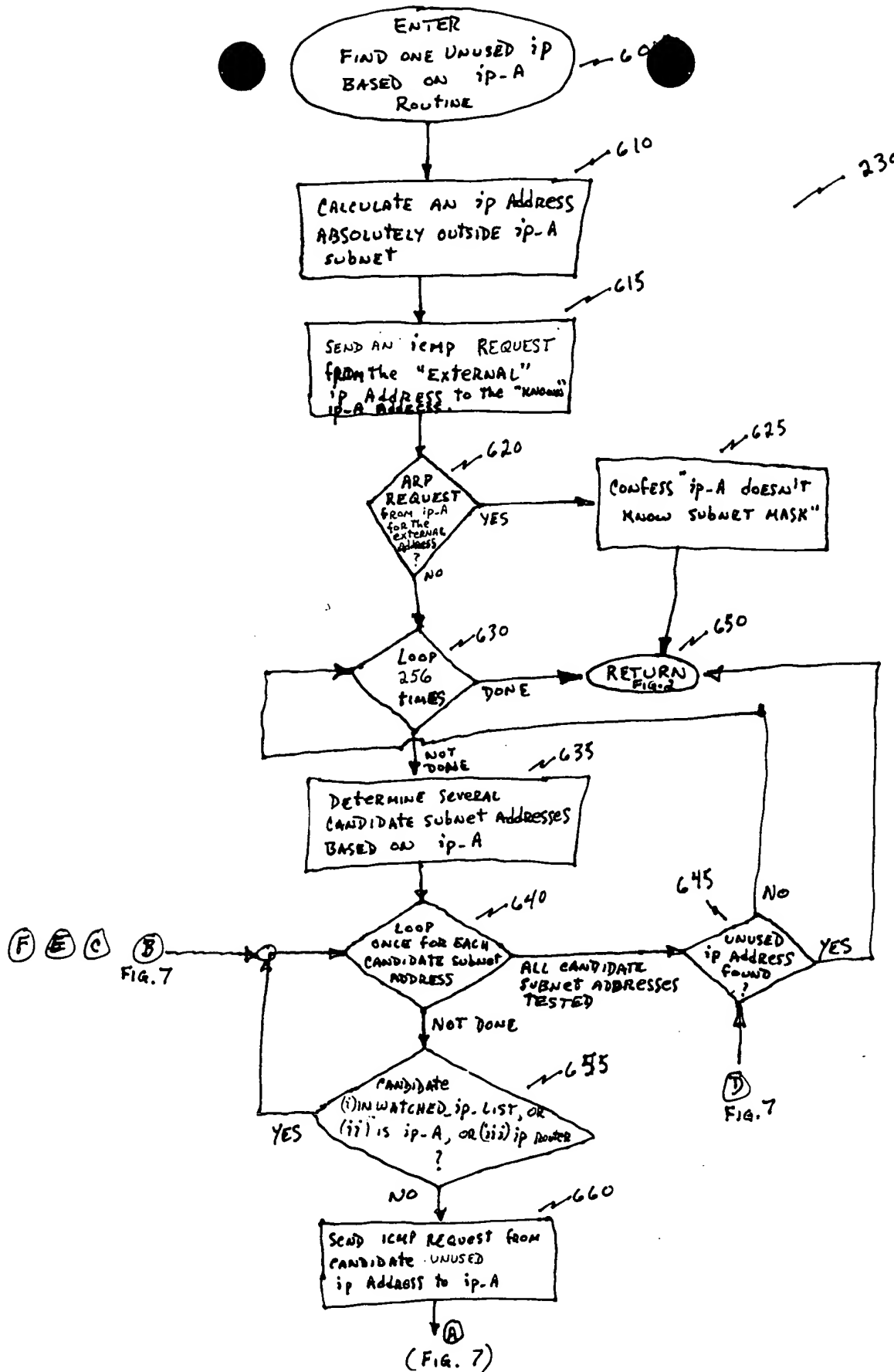
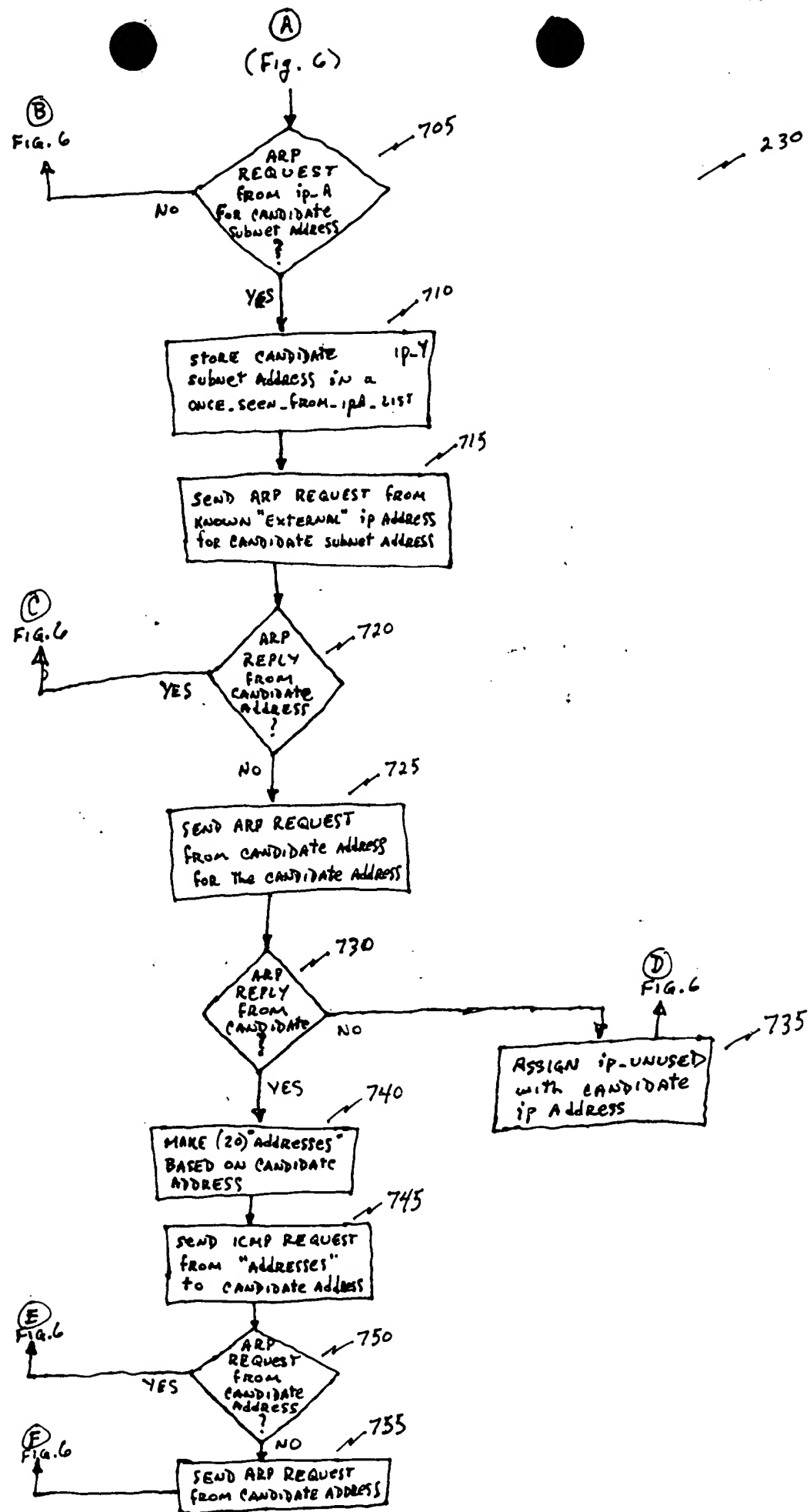
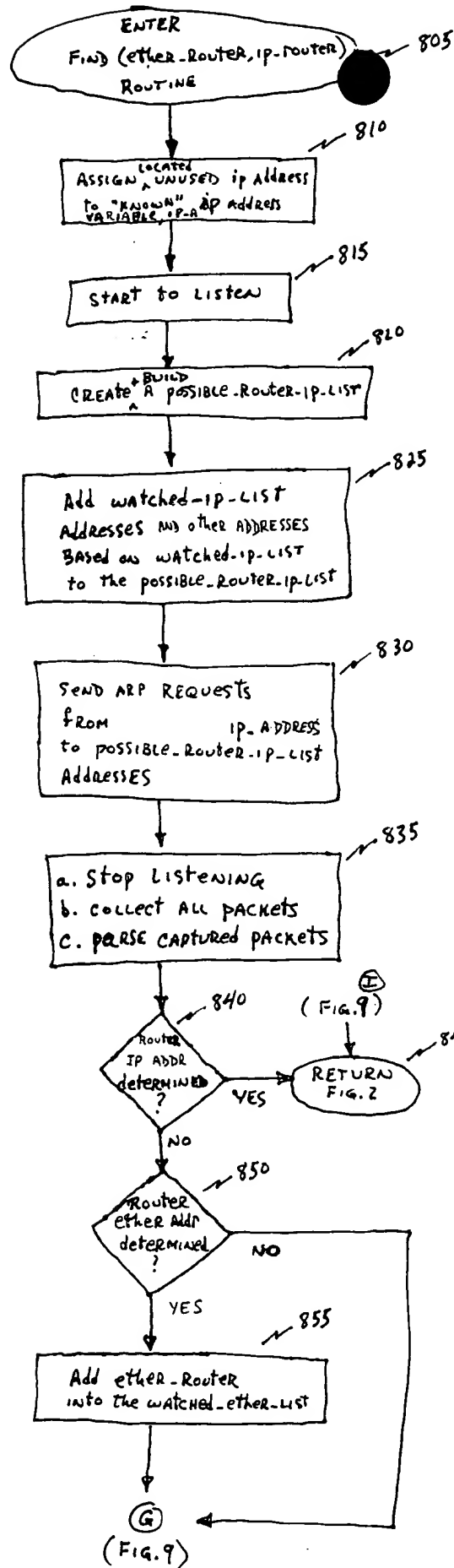


FIG. 6



004260-625560



P/O STEP 4

240

FIG. 8



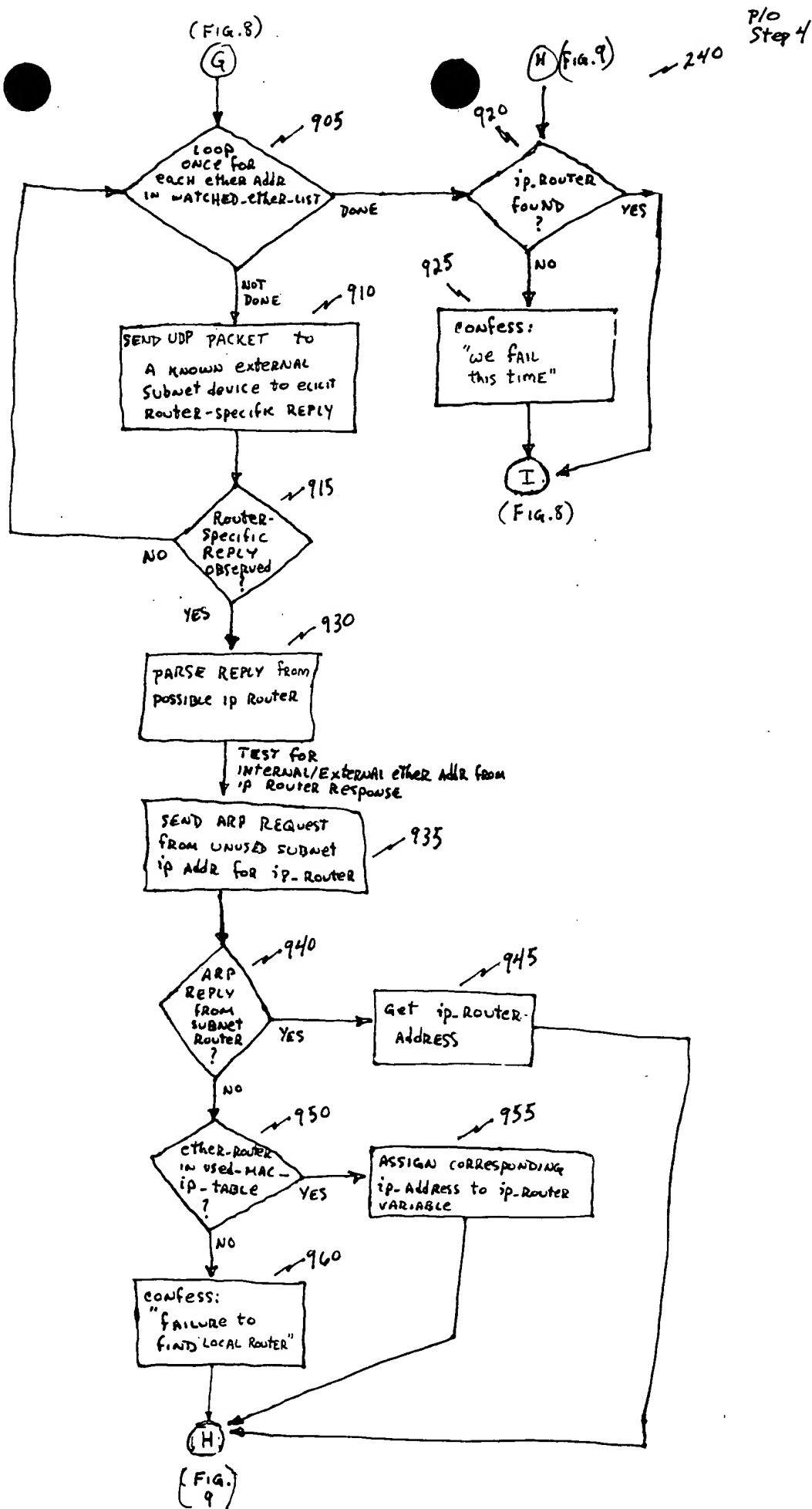


FIG. 9

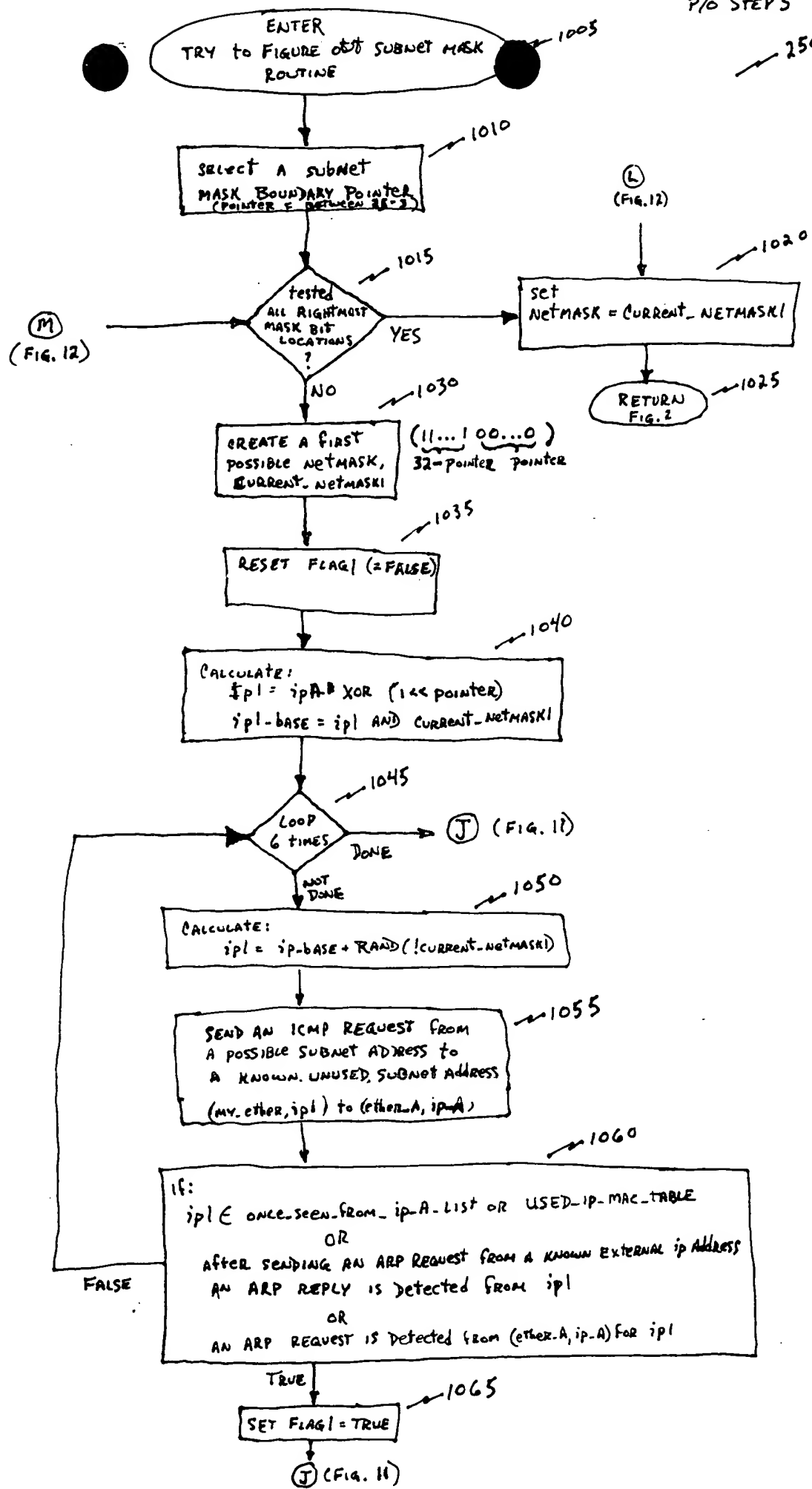


FIG. 10

004260-6425960

FIG. 10

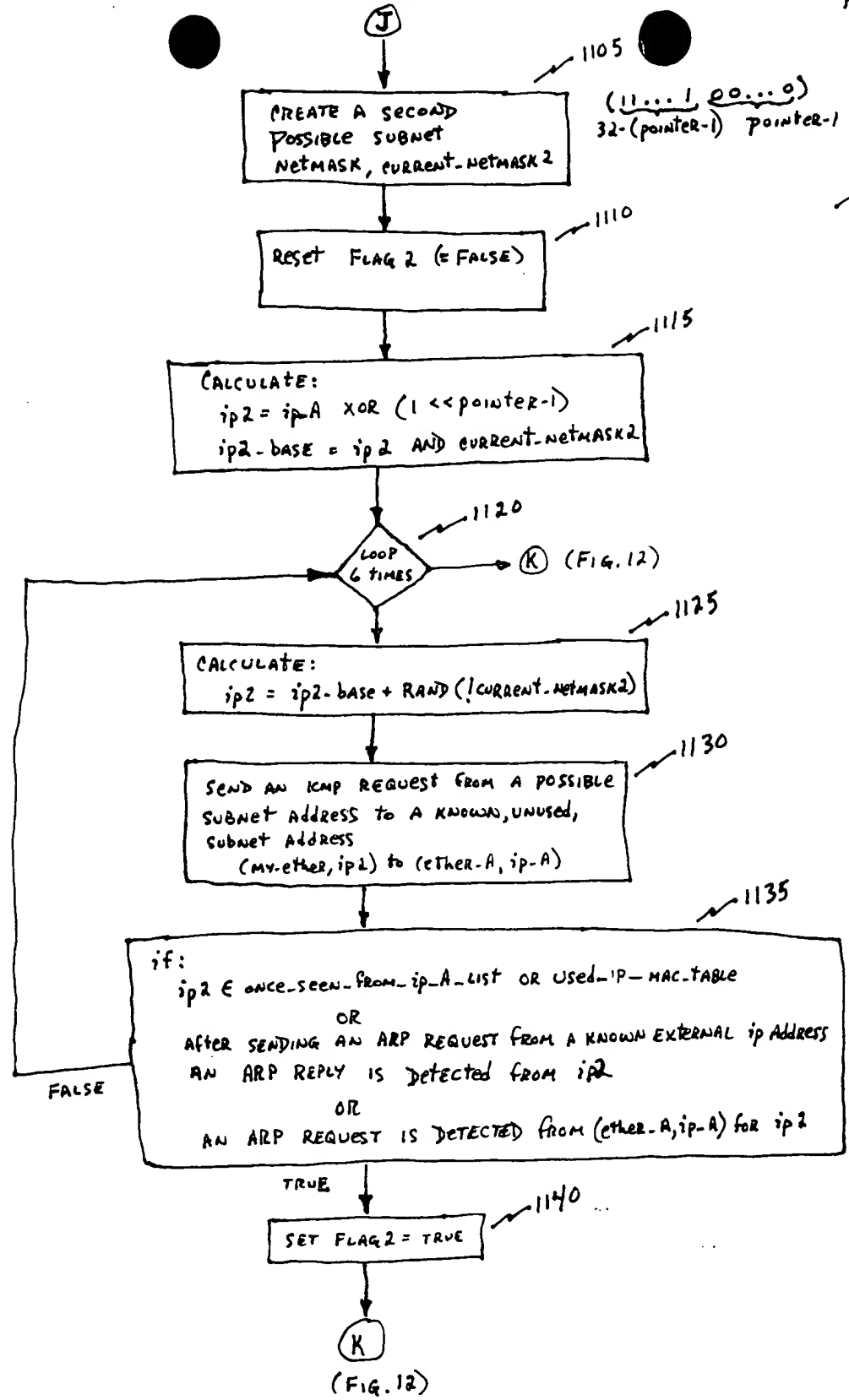
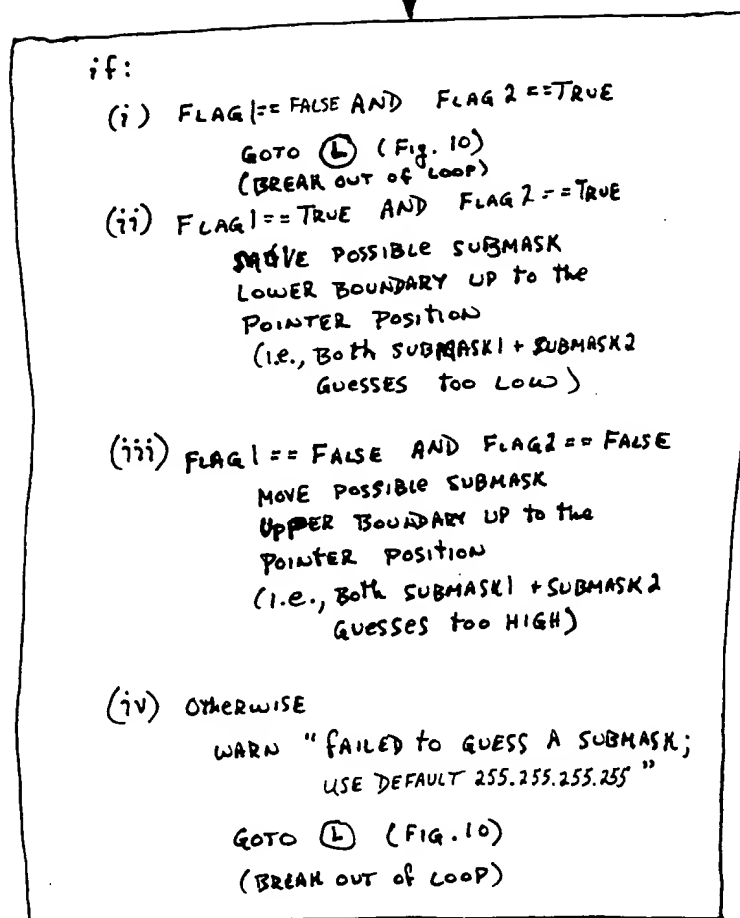


FIG. 11

250

(K)  
(FIG. 11)

1205

SET POINTER HALFWAY  
BETWEEN LOWER AND  
UPPER SUBNET  
GUESS BOUNDARIES

1210

(FIG. 10)

(M)

FIG. 12

00400" 646660

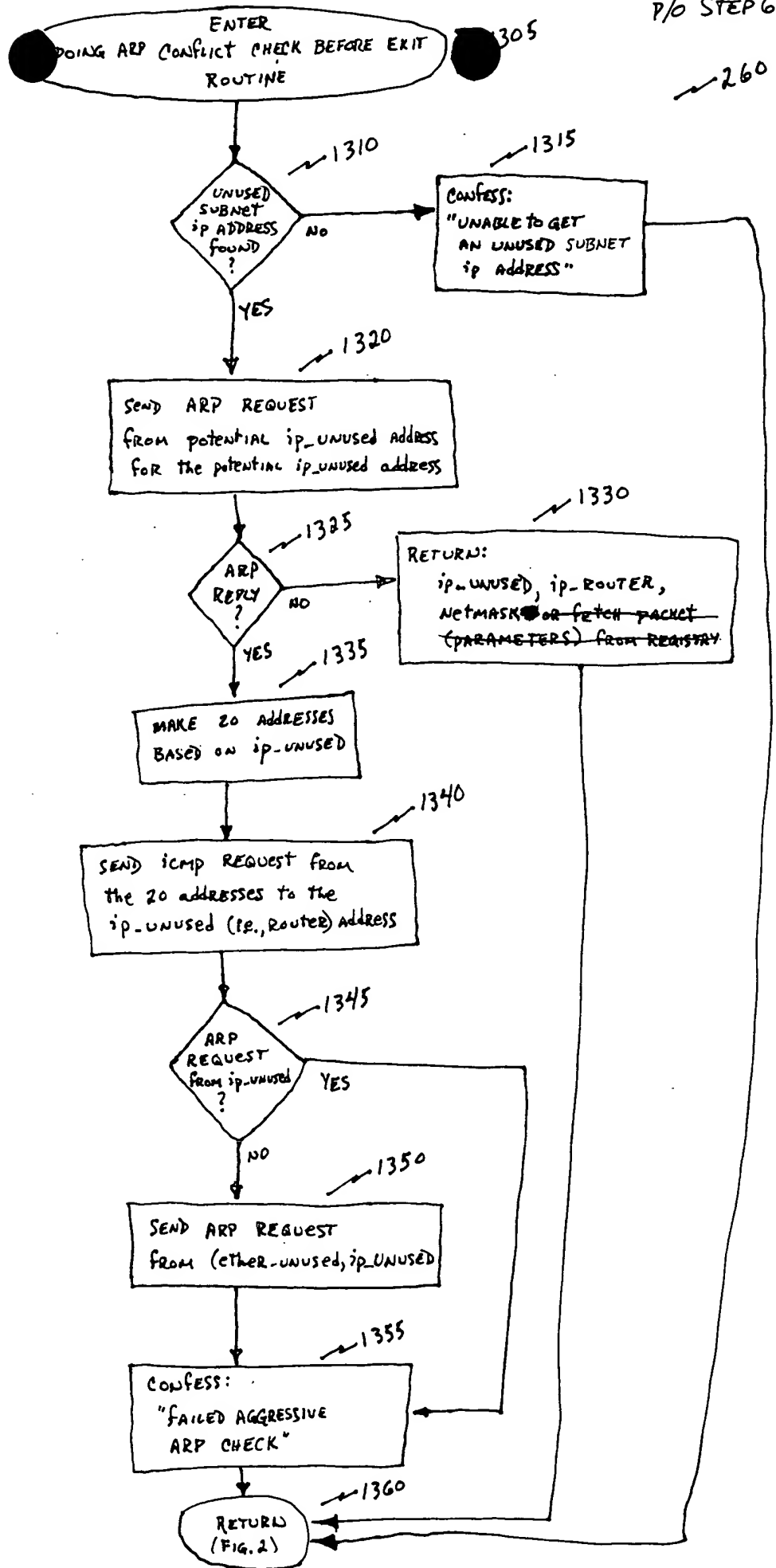


FIG. 13

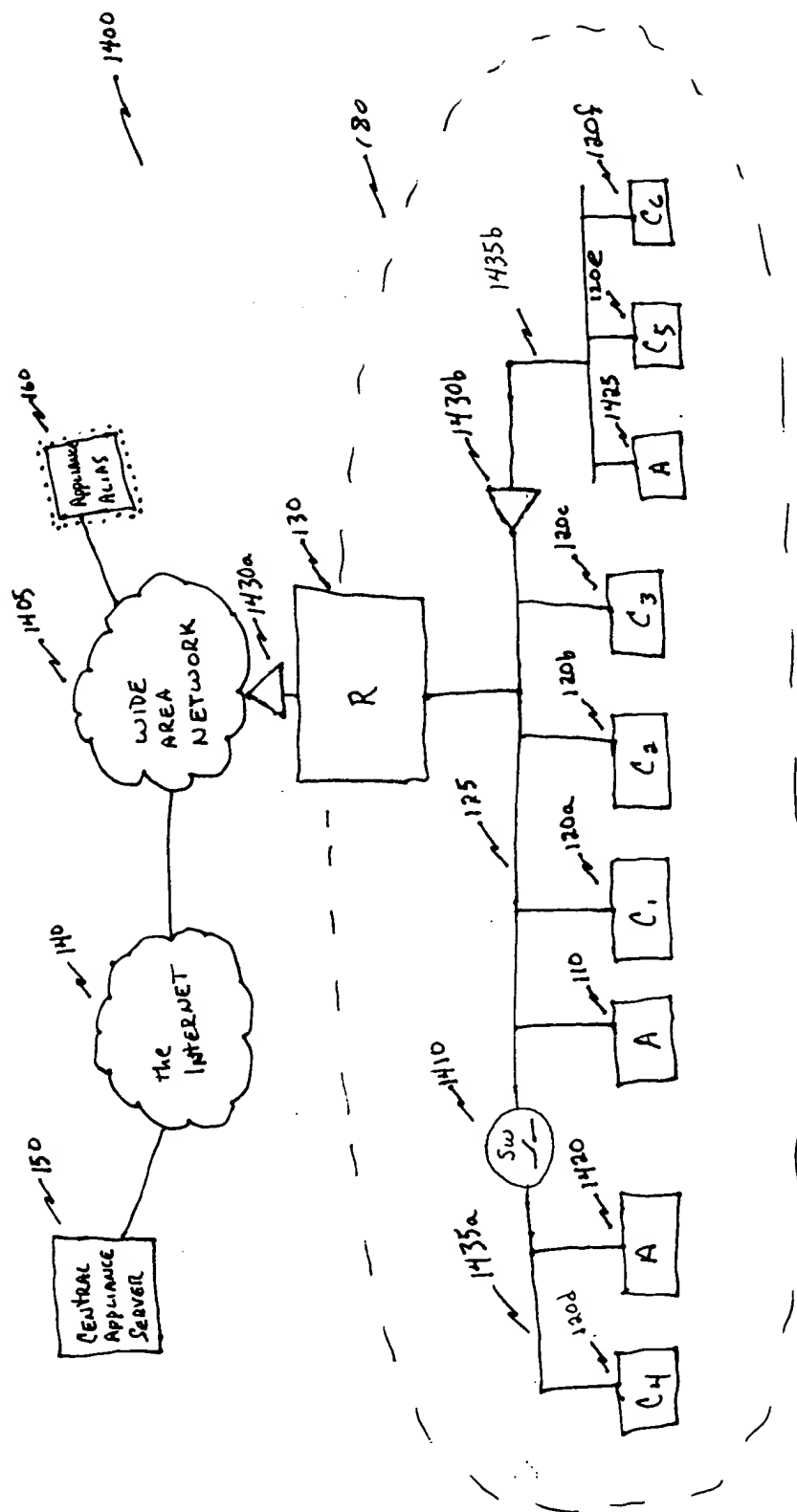


Fig. 14

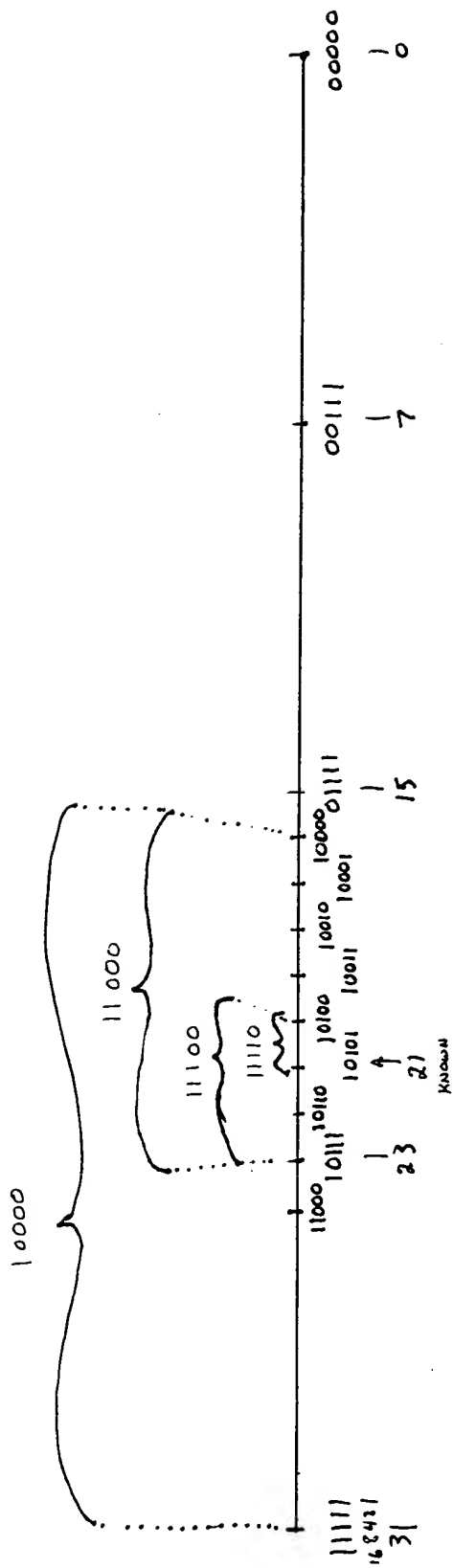


FIG. 15